Attorney Docket No.: OPT-009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Frederiksen, et al.

SERIAL NO.: 10/710,881 GROUP NO.: 2633

FILING DATE: August 10, 2004 EXAMINER: Hanh Phan

TITLE: Modulated Laser With Integral Pre-Distortion Circuit

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE

Sir:

The following Amendment and Response is responsive to the Office Action mailed on June 26, 2007 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested. A Petition for a two-month extension of time, up to and including November 26, 2007 is submitted herewith. Authorization to charge Attorney's charge card for the extension fee and any other proper fees is given in the EFS-Web filing submission papers.

Amendments to the Claims begin on page 2 of this paper.